

2022 Soybeans Products and Region Information Minnesota South Conventional Specialty - MNSOCV

All-Season Test 1.4-2.3 MG

FIRST Field Manager



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Farmer Members - Plot hosts



Jarred Ellis
Austin, MN



Jon Thoreson
Lafayette, MN



Ed Iverson
Lamberton, MN


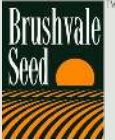










Keith, Kurt and Brian Schrader
Wheeling Grain Partnership
Nerstrand, MN

Site	Farmer Members	Soil Texture	Tillage	Previous Crop	Date Planted
Austin, MN	Jarred Ellis	silt loam	conventional w/ fall till	Corn	May 24
Lafayette, MN	Jon Thoreson	loam	conventional w/ fall till	Corn	May 21
Lamberton, MN	Ed Iverson	not available ‡	not available ‡	Corn	Jun 9
Nerstrand, MN	Keith, Kurt and Brian Schrader Wheeling Grain Partnership	not available ‡	not available ‡	Corn	May 28

‡ Data will be available in Harvest Reports

2022 MNSOCV Soybeans Entries

Brand [‡]	RM	Tech. [†]	SCN	STrt [†]	Region(s) Tested
Asgrow Asgrow Brand [Bayer CropScience] http://www.asgrow.com 800 N. Lindbergh Blvd., St. Louis MO 63167 (314) 694-1000					
					
AG18XF1 GC ↗	1.8	RXF		ACi,IL	MNSOCV
Brushvale Seed Brushvale Seed https://www.brushvalseed.com/ 1656 280th Street, Breckenridge 56520-9613 (218) 643-2311					
					
BS1146 GC	1.2	CONV		NA	MNSOCV
BS4977 GC	4.9	CONV		NA	MNSOCV
Grain Millers Grain Millers https://www.grainmillers.com/ 1502 Gault Street, St. Peter MN 56082 (507) 934-0209					
					
GSP 17	1.7	CONV		Untreated	MNSOCV
GSP 23	2.0	CONV		Untreated	MNSOCV
Legacy Legacy Seeds https://www.legacyseeds.com/ P.O. Box 68, Scandinavia WI 54977 (886) 791-6390					
					
LS155-21C GC	2.5	CONV		DFender	MNSOCV
LS187-21C	1.8	CONV		DFender	MNSOCV
LS231-21C	2.3	CONV		DFender	MNSOCV
LSX121-23C GC	1.2	CONV		Untreated	MNSOCV
Legend Legend Seeds, Inc. http://www.legendseeds.net PO Box 241, De Smet SD 57231 (800) 678-3346					
					
2180HP GC	2.1	CONV		NA	MNSOCV
Pioneer DuPont Pioneer [Corteva Agriscience] http://www.pioneer.com PO Box 454, Johnston IA 50131 (800) 247-6803					
					
P11A50	1.1	CONV		Untreated	MNSOCV
P15A20	1.5	CONV		Untreated	MNSOCV
P18A73E GC	1.8	E3		Untreated	MNSOCV
P21A20	2.1	CONV		Lum,Lu,IL	MNSOCV
Public - Iowa State Public - Iowa State University https://www.agron.iastate.edu/ 1805 Collaboration Place, Ames IA 50010 (515) 294-1360					
					

Brand [‡]	RM	Tech. [†]	SCN	STrt [†]	Region(s) Tested
IAS19C3	1.9	CONV		AC,PV	MNSOCV
Sb&B Foods SB & B Foods https://sb-b.com/ PO Box 549, Casselton ND 58012 (701) 347-4900					
					
SB19 GC ↗	1.9	CONV		NA	MNSOCV
SB712 GC	1.2	CONV		NA	MNSOCV
Stine Stine Seed Company http://www.stinseed.com 22555 Laredo Trail, Adel IA 50003 (800) 362-2510					
					
14EE02 GC	1.4	E3		SFI	MNSOCV
Viking Viking [Albert Lea Seed House, Inc.] https://www.alseed.com/viking/ 1414 West Main Street, Albert Lea MN 56007 (800) 352-5247					
					
1518N	1.5	CONV		NA	MNSOCV
1700N GC ↗	1.7	CONV		Treated	MNSOCV
1718N	1.7	CONV		NA	MNSOCV
2022N	2.0	CONV		NA	MNSOCV
2155N ↗	2.1	CONV		NA	MNSOCV
V1821 ↗	1.8	CONV		NA	MNSOCV

Harvest reports will identify company as shown in bold.

‡ Suffix GC = grower comparison, CK = check

† See last page for abbreviation descriptions

Products and Regions in **BOLD** identify varieties tested in both 2022 & 2021

Regions in **BLUE** identify products that placed in the regional Top 30 in 2021

ABBREVIATION KEY | SEED TECHNOLOGIES AND TREATMENTS

Product Suffix Key

CK	Check product found in early- and full- season tests
GC	Brower Comparison product from farmer cooperator or field manager
S	United Soybean Board sponsored entry

Corn Seed Technology Key

ABBREVIATION	DESCRIPTION
3000GT	Agrisure [®] 3000GT (CB,RW,LL,GT)
3010	Agrisure [®] 3010 (GT,CB,LL), formerly GT/CB/LL
3011	Agrisure [®] 3011 (CB,RW,LL,GT)
3110	Agrisure [®] Viptera [®] 3110 (Vip,CB,LL,GT)
3111	Agrisure [®] Viptera [®] 3111 (Vip,CB,RW,LL,GT)
A	Agrisure [®] Artesian [®]
AA	Agrisure [®] Above (CB,HX,LL,GT), formerly Agrisure [®] 3120
AM	Optimum [®] AcreMax [®] (YGCB,HX,LL,RR2)
AML	Optimum [®] AcreMax [®] Leptra [®] (Vip,YGCB,HX,LL,RR2)
AMXT	Optimum [®] AcreMax [®] Xtreme (YGCB,HXT,RW,LL,RR2)
AQ	Optimum [®] AQUAmax [®]
AT	Agrisure [®] Total (CB,HXX,RW,LL,GT), formerly Agrisure [®] 3122
CONV	conventional corn
D	Duracade [®] (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade [®] 5122
DV	DuracadeViptera [®] (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade [®] 5222
DVZ	DuracadeViptera [®] Z3 (Vip,CB,VTP,RW,RW2,LL,GT), formerly Agrisure Duracade [®] 5332
DG	DroughtGard [®]
E	Enlist [™] (2,4-D, glyphosate, fop tolerance)
GT	Agrisure [®] GT
PC	PowerCore [™] (HX,VT2P)
QR	Qrome [™]
RR2	Roundup Ready [®] 2 Corn
STX	SmartStax [®] (VT3PHXX)
STXP	SmartStax [®] Pro With RNAi Technology
TRE	Trecepta [®]
V	Viptera [®] (Vip,CB,HX,LL,GT), formerly Agrisure Viptera [™] 3220
VZ	Viptera [®] Z3 (Vip,CB,VTP,LL,GT), formerly Agrisure Viptera [™] 3330
VT2P	VT Double PRO [®]

Corn Seed Treatment Key

ABBREVIATION	DESCRIPTION
NA	not available
Treated	Treated seed, unspecified
AC	Acceleron [®] unspecified
AC,P1	Acceleron [®] 1250
AC,P1V	Acceleron [®] 1250/Votivo
AC,P2	Acceleron [®] 250
AC,P2V	Acceleron [®] Poncho 250/Votivo
AC,P5	Acceleron [®] 500
AC,P5V	Acceleron [®] Poncho 500/Votivo
AM,J2	AmaizeUS-F IM 250
AV500	Avicta [®] 500
AVC,C2	Avicta [®] Complete 250
AVC,C5	Avicta [®] Complete 500
B300	Acceleron [®] B-300 SAT
B360	Acceleron [®] BioRise [™] B-360 ST
BPS	Burrus PowerShield
CM,C1	CruiserMaxx [®] 1250
CM,C2	CruiserMaxx [®] 250
CM,C5	Cruisermaxx [®] 500
EDC	Enhanced Disease Control
EDC-B	Acceleron [®] BASIC
EDC-EL	Acceleron [®] ELITE
Edge-CST	Vibrance [®] Cinco + Cruiser [®] (Midland Genetics)
Ebberts	Ebberts Complete Corn (Ebberts Field Seeds)
HC	Hefty Complete
Lum	LumiGEN [™] (Corteva Agriscience)
Lum,L1	LumiGEN [™] , Lumisure 1250
MSC	Miller Hybrids ShieldCoat [™] with Vertex
MAG	ArmorGuard (Federal Hybrids)
MQ,In	Maxim Quattro, Intego Vigor
Ra	Radius 500 (Local Seed Co)

Sb	SabrEx Inoculant
Se,Sa,Sn,Sp	Senator 250, Sativa, Spirato, Sebring
St	Stamina
SU	StepUp
Ti	Titan Corn 250 (M & W Seeds)
Va	Vayantis [®]
Vi	Vibrance [®]
Vis	Vibrance [®] Cinco

Soybean Seed Technology Key

ABBREVIATION	DESCRIPTION
CONV	Conventional
E3	Enlist E3 [®] (2,4-D, choline, glyphosate, LL)
LLGT27	LibertyLink [®] GT27 [®]
RRX	Roundup Ready 2 Xtend [®]
RXF	Roundup Ready 2 XtendFlex [®]
ST	Sulfonylurea tolerant

Soybean Seed Treatment Key

ABBREVIATION	DESCRIPTION
NA	not available
Treated	Treated seed, unspecified
Untreated	No seed treatment applied
A2020	Alert 2020 (Partners Brand Seed)
ACi	Acceleron [®] Standard Insecticide-Fungicide
AVC,C5,Vi	Avicta [®] Complete 500, Vibrance
ASf,SA	AgriShield Max with Saltro [®]
B-200	B-200 SAT
CGT	Chemgro gro-Tek (Chemgro Seed)
CMBV	CruiserMaxx [®] Beans, Vibrance [®]
DFender	DFender (Legacy Seeds)
DST4	Dominance 4 ST
DST5	Dominance 5 ST
EcTn,MFNH	Eclipse US Total Coverage Trio IM, N-Force, N-Hibit
Edge-SST	Cruiser [®] , Apron XL [®] , Maxim [®] , Dynasty [®] , Mertect [®] , Optimize [®] , Saltro [®] (Midland Genetics)
Ebberts	Ebberts Complete Soybean (Ebberts Field Seeds)
EQV	Equity VIP
F,I	Fungicide-Insecticide
Ga	Gaucho [®]
Gr+	Great Start Max Plus (Great Heart Seed)
HCS	Hefty Complete Soybeans
IL	ILeVO [®]
IS	Intego [®] Suite
Liftoff Stage 2	Insecticide-Fungicide (Rupp Seeds)
Lu	Lumisena [™] (Corteva Agriscience)
Lum	LumiGEN [™] (Corteva Agriscience)
MAX	Maximize (Meherrin Ag)
NLSB	NexLevel SB Elite and Marathon Extreme (Agri Partners)
OB	Obvius Plus
Obtavn	Obtavn (Seedway Seeds)
PG+	Profit Guard+ (Comelius Seed)
PS	Pro-Shield (Mid-Atlantic Seeds)
PU	Protect Ultra
Re	Redigo 480
Rey	Relencya [®]
RP	Radius Premium (Local Seed Co)
Ri	Rizolex
SA	Saltro [®]
SFI	Stine XP F&I
SS	SoyShield
Va	Vayantis [®]
WyK	WycoAT fueled by Soy-Defense (Wyckoff Hybrids)

Soybean Cyst Nematode (SCN) Resistance Rating

ABBREVIATION	SOYBEAN CYST NEMATODE DESCRIPTION
NA	information is not available
S	susceptible
MR	moderate resistance
R	resistant